Date of Deposit 2-6-04 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. A. Karres hery raues Printed Name Signature

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Application Number Filing Date FEE TRANSMITTAL Macklin Brian Arnold, et al. First Named Inventor Note: Effective November 10, 1997. Group Art Unit Patent fees are subject to annual revision. Examiner Name \$856.00 X-12301C TOTAL AMOUNT OF PAYMENT Attorney Docket Number METHOD OF PAYMENT (check one) FEE CALCULATION (continued) ADDITIONAL FEES 3. The Commissioner is hereby authorized to charge indicated fees and credit any Entity Entity Small Large X Fee Fee Fee Fee Fee Description Fee overpayments to: (\$) Code (\$) Code Paid 205 65 Surcharge-late filing fee or 105 130 Deposit 05-0840 Account oath Number 127 50 227 25 charge-late provisional Deposit Eli Lilly and Company filing fee or cover sheet. Account Name Charge the Issue Fee Set in 37 CFR 1.18 at the Non-English specification 139 130 139 130 Х Charge Any Additional Fee Required Under 37 CFR 1.16 and Mailing of the Notice of Allowance Payment Enclosed: 147 2,520 147 2,520 For filing a request for reexamination Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action Money Other 112 920\* 112 920\* Check Orde 113 1.8404 113 1.840\* 215 55 Extension for reply within first month 115 110 FEE CALCULATION Extension for reply within second month 420 216 210 117 950 217 475 Extension for reply within FILING FEE third month Entity Large Extension for reply within Entity Small 118 1,480 218 740 Pee Code fourth month Fee (\$) Description Utility (\$) Paid Extension for reply within 101 770 201 385 770 128 2.010 228 1.005 filing fee fifth month Notice of Appeal 170 Design filing fee Plant filing fee 219 165 330 106 340 206 119 207 120 330 Filing a brief in support of an 107 530 appeal 121 221 208 385 Reissue 290 145 Request for oral hearing 770 filing fee Petition to institute a public 160 214 a٥ Provisional 138 1,510 138 1.510 114 use proceeding filing fee Petition to revive-unavoidable 110 240 55 140 Petition to revive-SUBTOTAL (1) (\$) 141 1,330 241 665 unintentional Utility issue fee (or reissue) 1,330 242 665 142 Fee Paid Design Issue Fee Fee from 240 480 243 2. CLAIMS 143 below Total x 144 640 244 320 Plant Issue Fee Claims 20\*\* X 122 130 122 130 Petitions to the Commissioner Independent 1 86 86 Claims 3 \* \* = Multiple Dependent Claims X 290 123 50 123 50 Petitions related to provisional applications Submission of Information Disclosure Stmt. (first time) 180 126 180 126 Bisciosure Stmt.
Recording each patent
assignment per property (times
number of properties)
Filing a submission after final
rejection (37 CFR 1.129(a)) Small Entity Fee Description 581 40 Entity 581 40 Large Fee (\$) Fee Code Code (5) Claims in excess of 20 770 385 246 103 203 146 18 For each additional invention to be examined (37 CFR 1.129(b)) Independent claims in 102 202 43 149 770 249 385 excess of 3 Request for Continued 204 145 Multiple dependent 770 279 385 104 Examination (RCE) Request for expedited examination of a design Reissue independent 109 86 209 43 169 900 169 900 claims over original application patent 110 18 210 9 Reissue claims in excess of 20 and over original patent Other fee (specify) Other fee (specify) \*Reduced by Basic Filing Fee Paid SUBTOTAL (2) \$856.00 SUBTOTAL (3) (\$) \*\*or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY Reg. Number John A. Cleveland, Jr. 50,697 Typed or Printed Name Date ,2004 Signature Feb. -6 mailing Tabel number "Express Mail" EL 832892717 US -6-04 Date of Deposit I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandría VA 27813-1450. - Mary Karres 'nο ted Name Signature

"Express Mail" mailing label n	ımberEL 8328	92703 US			
Date of Deposit	-6-04	-			
I hereby certify that this paper of Addressee" service under 37 C. Box 1450, Alexandria, VA 22	F.R. 1.10 on the date 313-1450.	ted with the United S indicated above and	States Postal Service I is addressed to	rice "Express Mail Pothe Commissioner fo	ost Office to r Patents, P.O.
Printed Name	arres	Signature	enx C	Darrisa	

# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:	ARNOLD, et al.	)
:	SULFONAMIDE DERIVATIVES	)
:	X-12301C	)
	:	<ul><li>: ARNOLD, et al.</li><li>: SULFONAMIDE DERIVATIVES</li><li>: X-12301C</li></ul>

# AMENDMENT AND PETITION TO CORRECT INVENTORSHIP UNDER 37 C.F.R. 1.48(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## 1. Amendment and Petition

This amendment and petition is to delete the names of the following persons originally named as inventors and who are not the inventors of the invention now being claimed:

David Michael Bender Andrew Hendley Fray Winton Dennis Jones

#### 2. Claims Now On File

The claims in this application are as follows:

- a) originally filed claims 1 17
- b) claims 18-29 filed on February 6, 2004 by Preliminary Amendment.

03/01/2004 SSANDARA 00000005 050840 10774284 01 FC:1460 130.00 DA

## 3. Diligence

This amendment and petition is being filed concurrently with the deletion of all claims for which the inventors who are being deleted made a contribution.

#### 4. Fee Payment

Please charge \$130.00, the surcharge required by §1.17(h), and charge any additional fees which may be required by this or any other related paper, or credit any overpayment to Deposit Account No. 05-0840 in the name of Eli Lilly and Company. I enclose an original and two copies of this paper.

Respectfully submitted,

John A. Cleveland, Jr., Ph.D.

1A-411

Attorney for Applicants Registration No. 50, 697

Phone: 317-276-0307

Eli Lilly and Company Patent Division/JAC P.O. Box 6288 Indianapolis, Indiana 46206-6288

Feb 6, 2004